

Requirement:

1. Web development from scratch similar to Airbnb, but only with the features mentioned in this document (No clones/templates/themes)
2. Android app
3. IOS app

The following to be **STRICTLY CONSIDERED** while proposing your tech-stack :

1. **Future-ready** tech stack to accomodate technologies such as AR & AI
2. Effective performance in terms of **speed** and high quality data processing such as high resolution images, integrated messaging, speedy high-res image uploads, bookings etc...
3. Robust back end and front end development with the most reliable **security**.
4. Effectively **scalable** to any extent in the years to come.
5. Brilliant **UI & UX output, no complexity in Third-party integrations**.
6. **Low cost maintenance and clean coding**.

Core Features:

Unlimited Hosts
Unlimited Guests
Unlimited Listings
Automated Email Notifications
Message Notifications
Recommended Properties
Advanced Search Filters
Responsive Mobile Ready Design
Social Sharing
Integrated Google Analytics
Google Maps Integration
Image compression
Dynamic Site Map
Cookies Disclaimer bar
SEO Friendly URLs
Multiple Homepages for the services (1 homepage for Stays, 1 for Experiences and 1 for Adventures)
Popular Locations (stays, experiences, adventures)

Admin Features:

Commission Fees for Guest and Host
Edit Listing From the Admin panel
Listing Management in Admin panel
Export Data From Admin Panel
User Management in Admin panel
Review Management
CMS Management
Popular Locations Management
Ban Users
Message Auditing
Homepage layouts
Homepage Management
Listing Settings Management
Admin Dashboard
Refund Management
Payout Management
Site Settings
Manage Document Verifications
SMS Verification Settings
Report User Management

Host Features:

Calendar Integration – Export & Import
Manage Reservations
Transaction History
Payout Preferences
Seasonal Pricing
Multiple bed type
Manage Listings
Message History
Receipts

User Features:

SMS Verification
Facebook and Google Verification
Advanced Internal Messaging System
Upcoming & Previous Trips for Guest
Facebook Login
Google Login
Email Verification
Report User
Wishlist
Selfie and document Verification
Edit Profile

Booking Features:

Indian Payment Gateway (with Net-banking and Indian
wallet payment providers such as paytm, phonepe and
Google pay facility)
Request to Book
Two way Review System
Cancellation Policies
Itinerary & Print Receipt